

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

APPLICATION NO.	FiLI	NG DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/722,991	11/27/2000		Oleg Yaroshchuk	KSU-189	5867
7	590	04/15/2004		EXAM	INER
Ray L. Weber	r, Esq.		DUDEK, JAMES A		
Sixteenth Floor First National Tower				ART UNIT	PAPER NUMBER
Akron, OH 44308-1456				2871	

DATE MAILED: 04/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Comment	09/722,991	YAROSHCHUK ET AL.				
Office Action Summary	Examiner	Art Unit				
	James A. Dudek	2871				
The MAILING DATE of this communication apperiod for Reply	ppears on the cover sheet with the	correspondence address				
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory perio - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ti ply within the statutory minimum of thirty (30) da d will apply and will expire SIX (6) MONTHS fron tte, cause the application to become ABANDONI	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on <u>09</u>	<u> April 2004</u> .					
2a) ☐ This action is FINAL . 2b) ☐ Th						
3)⊠ Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1,3,5,7-17,21,22,24,25,27 and 28</u> is	/are pending in the application.					
4a) Of the above claim(s) 9-17 is/are withdraw	wn from consideration.					
5)⊠ Claim(s) <u>1,3,5,7,8,21,22,24,25,27 and 28</u> is/a	are allowed.					
6) ☐ Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and	or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examir	ner.					
10) The drawing(s) filed on is/are: a) □ ac	cepted or b) objected to by the	Examiner.				
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	ee 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the corre	ction is required if the drawing(s) is ob	ojected to. See 37 CFR 1.121(d).				
11) ☐ The oath or declaration is objected to by the E	Examiner. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of:		a)-(d) or (f).				
1. Certified copies of the priority documer		Can No				
2. Certified copies of the priority documer3. Copies of the certified copies of the pri						
application from the International Bure	•	ed III tilis National Stage				
* See the attached detailed Office action for a lis	, , , ,	ed				
200 and account document of the document of the	and dominou dopino flot follow	 -				
Attachment(s)						
1) D Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Pate				
 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 	5) Notice of Informal I	Patent Application (PTO-152)				

Application/Control Number: 09/722,991

Art Unit: 2871

DETAILED ACTION

Election/Restrictions

This application is in condition for allowance except for the presence of claims 9-17 to an

Page 2

invention non-elected with traverse in Paper No. 20030312. Applicant is given ONE MONTH

or THIRTY DAYS from the date of this letter, whichever is longer, to cancel the noted claims or

take other appropriate action (37 CFR 1.144). Failure to take action during this period will be

treated as authorization to cancel the noted claims by Examiner's Amendment and pass the case

to issue. Extensions of time under 37 CFR 1.136(a) will not be permitted since this application

will be passed to issue.

The prosecution of this case is closed except for consideration of the above matter.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to James A. Dudek whose telephone number is 571-272-2290. The

examiner can normally be reached on 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Robert H. Kim can be reached on 571-272-2293. The fax phone number for the

organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James A. Dudek

Primary Examiner

Art Unit 2871